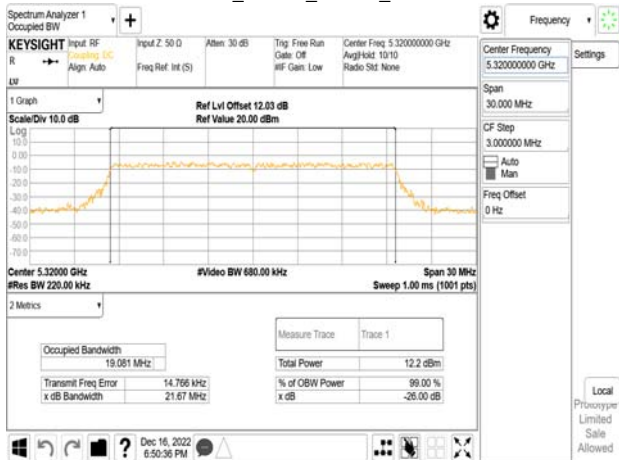
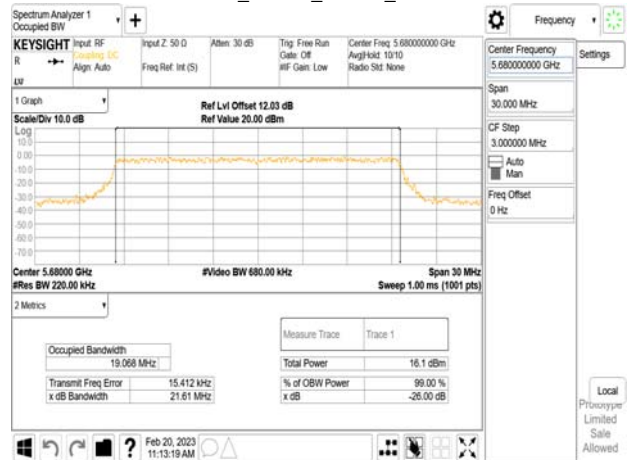


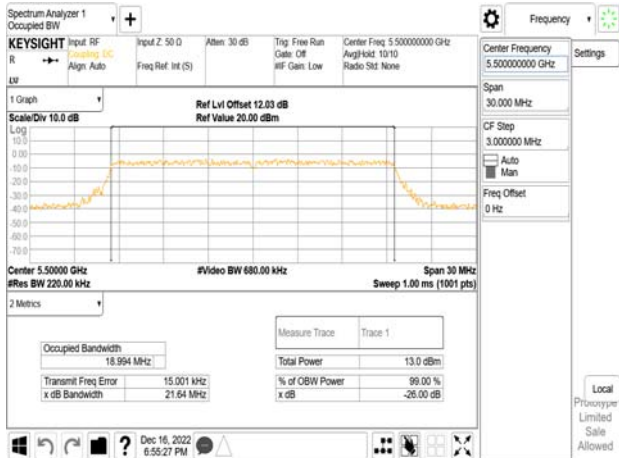
802.11ax_20MHz_Chain0_5320MHz



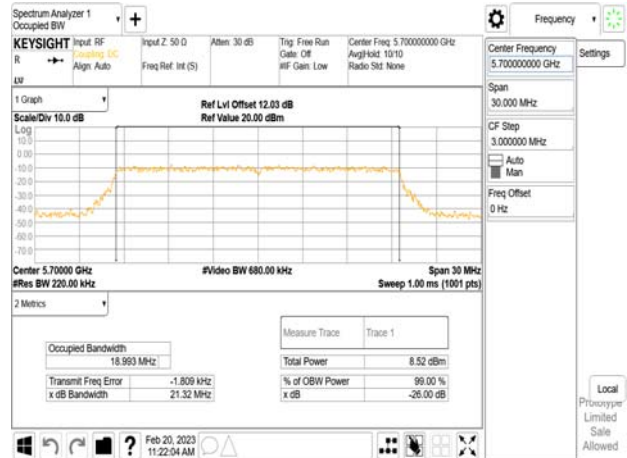
802.11ax_20MHz_Chain0_5680MHz



802.11ax_20MHz_Chain0_5500MHz



802.11ax_20MHz_Chain0_5700MHz



802.11ax_20MHz_Chain0_5580MHz



802.11ax_20MHz_Chain0_5720MHz



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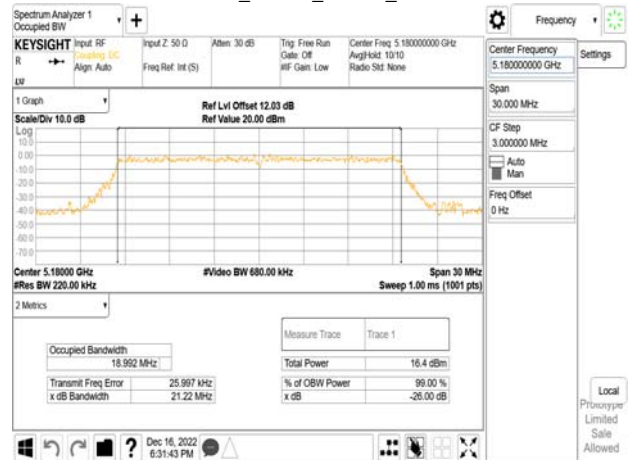
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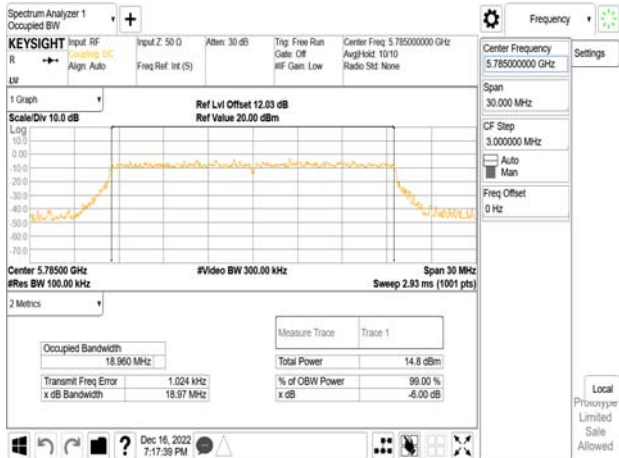
802.11ax_20MHz_Chain0_5745MHz



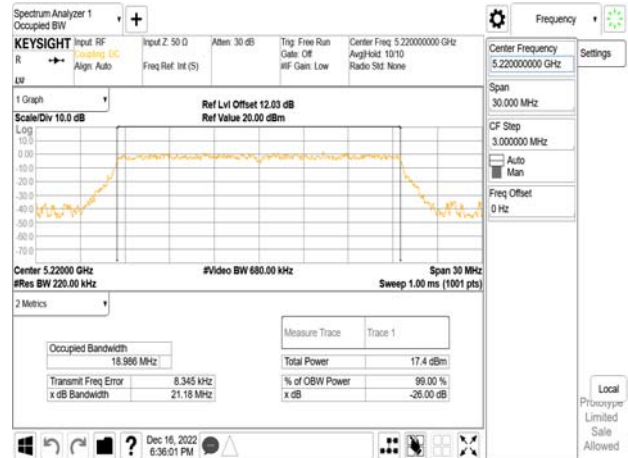
802.11ax_20MHz_Chain1_5180MHz



802.11ax_20MHz_Chain0_5785MHz



802.11ax_20MHz_Chain1_5220MHz



802.11ax_20MHz_Chain0_5825MHz



802.11ax_20MHz_Chain1_5240MHz

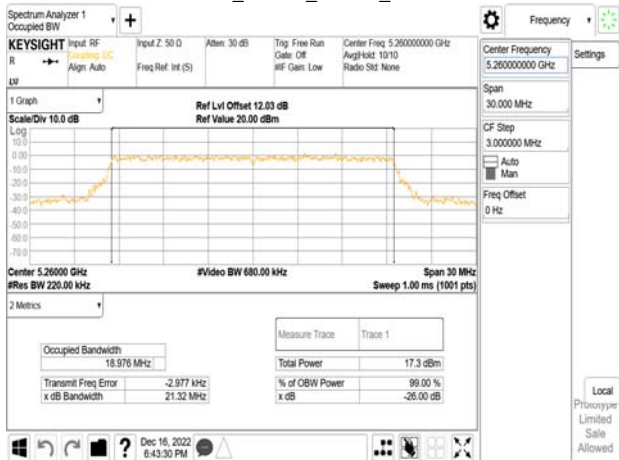


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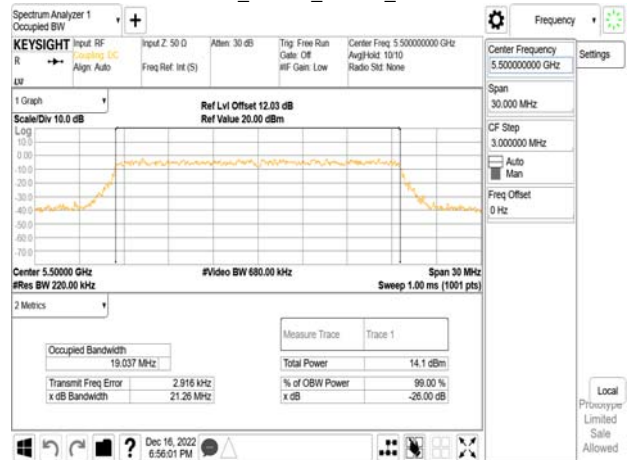
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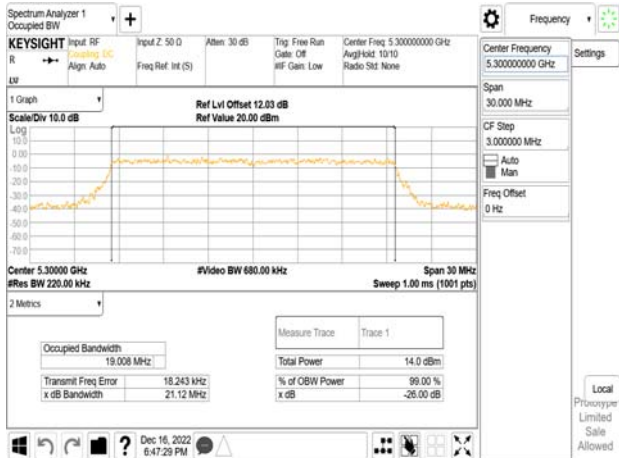
802.11ax_20MHz_Chain1_5260MHz



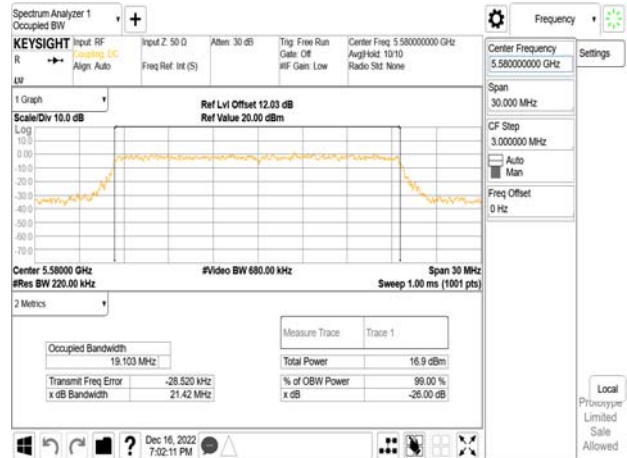
802.11ax_20MHz_Chain1_5500MHz



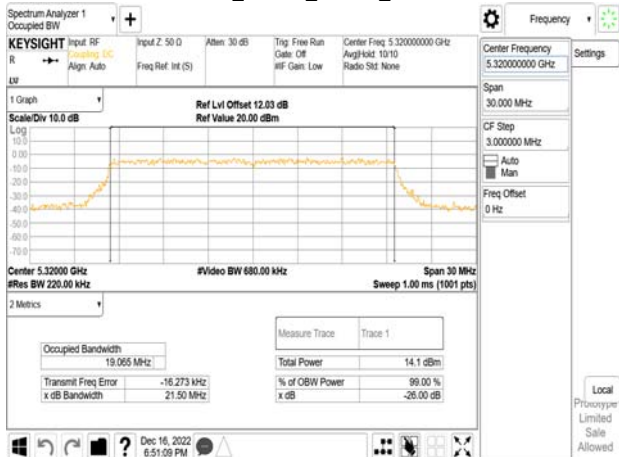
802.11ax_20MHz_Chain1_5300MHz



802.11ax_20MHz_Chain1_5580MHz



802.11ax_20MHz_Chain1_5320MHz



802.11ax_20MHz_Chain1_5680MHz

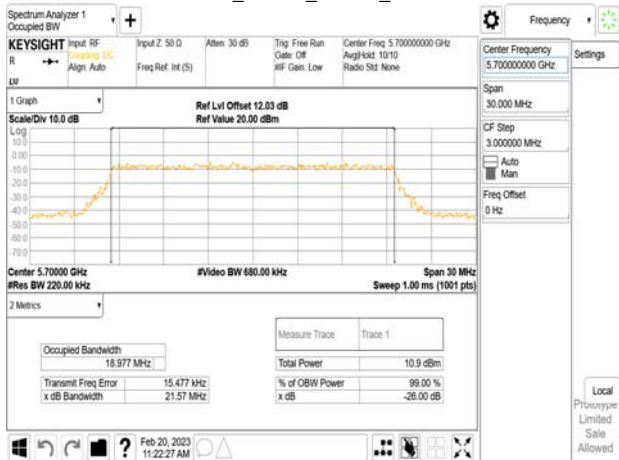


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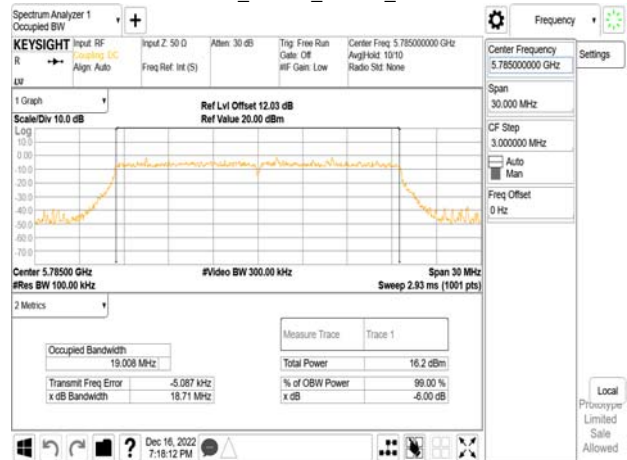
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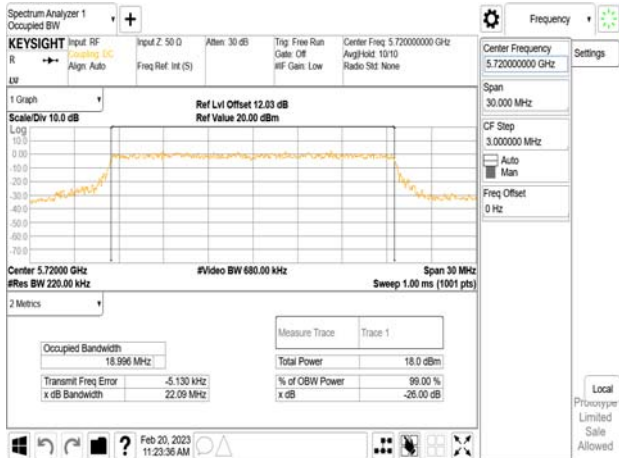
802.11ax_20MHz_Chain1_5700MHz



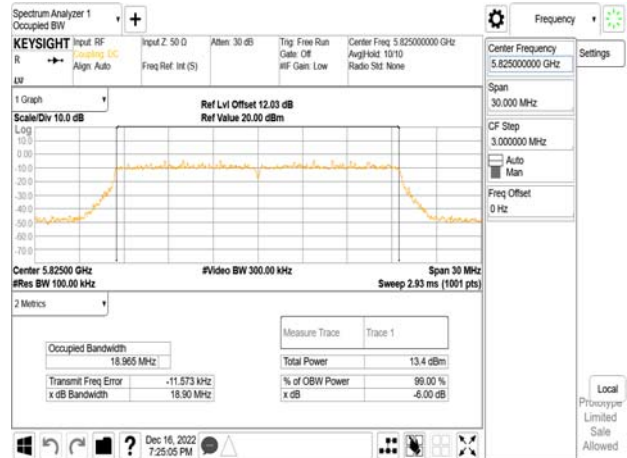
802.11ax_20MHz_Chain1_5785MHz



802.11ax_20MHz_Chain1_5720MHz



802.11ax_20MHz_Chain1_5825MHz



802.11ax_20MHz_Chain1_5745MHz



802.11ax_40MHz_Chain0_5190MHz



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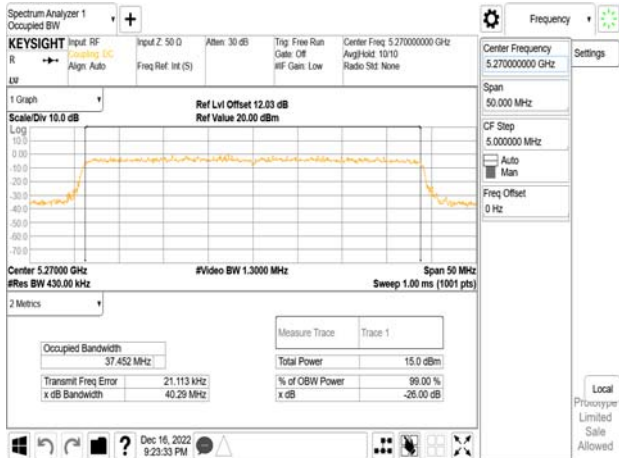
802.11ax_40MHz_Chain0_5230MHz



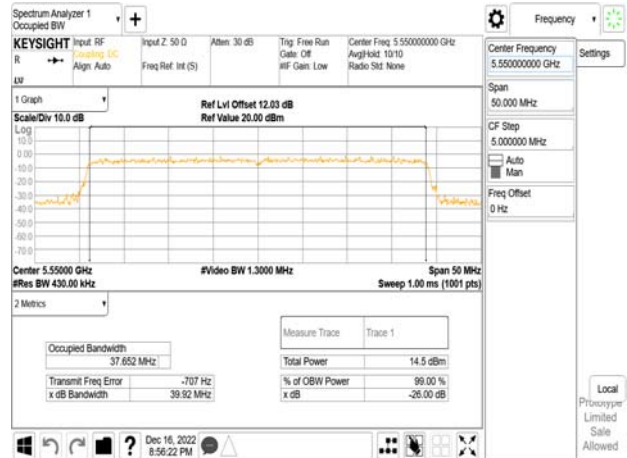
802.11ax_40MHz_Chain0_5510MHz



802.11ax_40MHz_Chain0_5270MHz



802.11ax_40MHz_Chain0_5550MHz



802.11ax_40MHz_Chain0_5310MHz



802.11ax_40MHz_Chain0_5670MHz



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802.11ax_40MHz_Chain0_5710MHz



802.11ax_40MHz_Chain1_5190MHz



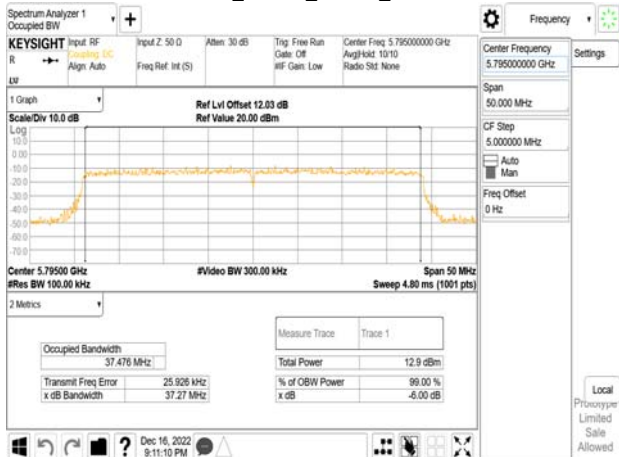
802.11ax_40MHz_Chain0_5755MHz



802.11ax_40MHz_Chain1_5230MHz



802.11ax_40MHz_Chain0_5795MHz



802.11ax_40MHz_Chain1_5270MHz



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802.11ax_40MHz_Chain1_5310MHz



802.11ax_40MHz_Chain1_5670MHz



802.11ax_40MHz_Chain1_5510MHz



802.11ax_40MHz_Chain1_5710MHz



802.11ax_40MHz_Chain1_5550MHz



802.11ax_40MHz_Chain1_5755MHz

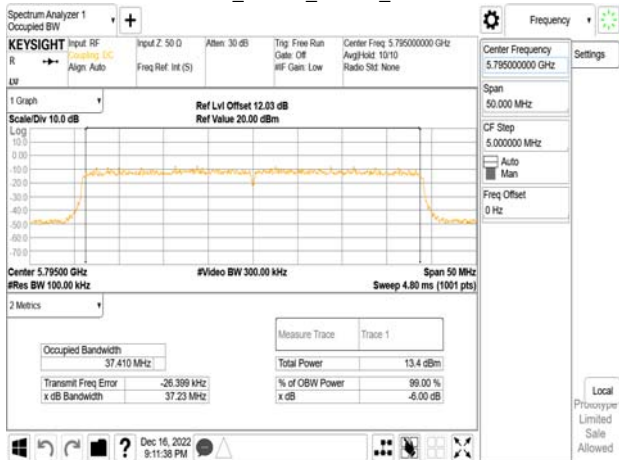


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802.11ax_40MHz_Chain1_5795MHz



802.11ax_80MHz_Chain0_5530MHz



802.11ax_80MHz_Chain0_5210MHz



802.11ax_80MHz_Chain0_5610MHz



802.11ax_80MHz_Chain0_5290MHz



802.11ax_80MHz_Chain0_5690MHz



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802.11ax_80MHz_Chain0_5775MHz



802.11ax_80MHz_Chain1_5530MHz



802.11ax_80MHz_Chain1_5210MHz



802.11ax_80MHz_Chain1_5610MHz



802.11ax_80MHz_Chain1_5290MHz



802.11ax_80MHz_Chain1_5690MHz



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802.11ax_80MHz_Chain1_5775MHz



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8.4.2 ISED Occupied Bandwidth SISO

802.11a_Ch0

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5180	16.574	12.19
5220	16.669	12.22
5240	16.578	12.20
5260	17.099	12.33
5300	16.713	12.23
5320	16.638	12.21
5500	16.659	12.22
5580	16.819	12.26
5680	16.939	12.29
5700	16.642	12.21
5720(U-NII 2C)	13.502	11.30
5720(U-NII 3)	3.502	5.44

802.11n_HT20_Ch0

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5180	17.709	12.48
5220	17.696	12.48
5240	17.732	12.49
5260	17.785	12.50
5300	17.752	12.49
5320	17.752	12.49
5500	17.782	12.50
5580	17.817	12.51
5680	17.849	12.52
5700	17.751	12.49
5720(U-NII 2C)	13.927	11.44
5720(U-NII 3)	3.927	5.94

802.11a_Ch0

Frequency (MHz)	99% BW (MHz)	6dB BW (MHz)
5745	16.749	16.01
5785	16.715	15.94
5825	16.534	16.22

802.11n_HT20_Ch0

Frequency (MHz)	99% BW (MHz)	6dB BW (MHz)
5745	17.770	17.33
5785	17.716	17.51
5825	17.749	17.49

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802.11n_HT40_Ch0

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5190	36.209	15.59
5230	36.220	15.59
5270	36.177	15.58
5310	36.218	15.59
5510	36.183	15.59
5550	36.145	15.58
5670	36.208	15.59
5710(U-NII 2C)	33.088	15.20
5710(U-NII 3)	3.088	4.90

802.11n_HT40_Ch0

Frequency (MHz)	99% BW (MHz)	6dB BW (MHz)
5755	36.195	36.10
5795	36.108	35.67

802.11ac_VHT80_Ch0

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5210	75.635	18.79
5290	75.470	18.78
5530	75.572	18.78
5610	75.528	18.78
5690(U-NII 2C)	72.783	18.62
5690(U-NII 3)	2.783	4.45

802.11ac_VHT80_Ch0

Frequency (MHz)	99% BW (MHz)	6dB BW (MHz)
5775	75.617	76.07

802.11ax_HE20_Ch0

Frequency (MHz)	RU config	99% BW (MHz)	10 Log (B) (dB)
5180	full	19.010	12.79
5220	full	18.990	12.79
5240	full	19.014	12.79
5260	full	19.019	12.79
5300	full	18.999	12.79
5320	full	19.017	12.79
5500	full	19.006	12.79
5580	full	19.047	12.80
5680	full	19.082	12.81
5700	full	19.004	12.79
5720(U-NII 2C)	full	14.533	11.62
5720(U-NII 3)	full	4.533	6.56

802.11ax_HE20_Ch0

Frequency (MHz)	RU config	99% BW (MHz)	6dB BW (MHz)
5745	full	19.059	19.19
5785	full	18.991	19.04
5825	full	19.006	19.04

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802.11ax_HE40_Ch0

Frequency (MHz)	RU config	99% BW (MHz)	10 Log (B) (dB)
5190	full	37.549	15.75
5230	full	37.596	15.75
5270	full	37.529	15.74
5310	full	37.555	15.75
5510	full	37.623	15.75
5550	full	37.524	15.74
5670	full	37.518	15.74
5710(U-NII 2C)	full	33.783	15.29
5710(U-NII 3)	full	3.783	5.78

802.11ax_HE40_Ch0

Frequency (MHz)	RU config	99% BW (MHz)	6dB BW (MHz)
5755	full	37.644	37.69
5795	full	37.491	37.72

802.11ax_HE80_Ch0

Frequency (MHz)	RU config	99% BW (MHz)	10 Log (B) (dB)
5210	full	76.919	18.86
5290	full	77.041	18.87
5530	full	76.919	18.86
5610	full	76.895	18.86
5690(U-NII 2C)	full	73.498	18.66
5690(U-NII 3)	full	3.498	5.44

802.11ax_HE80_Ch0

Frequency (MHz)	RU config	99% BW (MHz)	6dB BW (MHz)
5775	full	76.924	76.98

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MIMO

802.11a_Ch0

802.11a_Ch1

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)	Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5180	16.580	12.20	5180	16.505	12.18
5220	16.552	12.19	5220	16.545	12.19
5240	16.557	12.19	5240	16.535	12.18
5260	16.628	12.21	5260	16.576	12.19
5300	16.605	12.20	5300	16.548	12.19
5320	16.579	12.20	5320	16.539	12.19
5500	16.559	12.19	5500	16.566	12.19
5580	16.578	12.20	5580	16.566	12.19
5680	16.601	12.20	5680	16.624	12.21
5700	16.616	12.21	5700	16.524	12.18
5720(U-NII 2C)	13.334	11.25	5720(U-NII 2C)	13.337	11.25
5720(U-NII 3)	3.334	5.23	5720(U-NII 3)	3.337	5.23

802.11a_Ch0

802.11a_Ch1

Frequency (MHz)	99% BW (MHz)	6dB BW (MHz)	Frequency (MHz)	99% BW (MHz)	6dB BW (MHz)
5745	16.554	16.15	5745	16.534	16.27
5785	16.602	16.11	5785	16.567	16.26
5825	16.559	16.03	5825	16.507	16.38

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802.11n_HT20_Ch0

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5180	17.757	12.49
5220	17.712	12.48
5240	17.703	12.48
5260	17.839	12.51
5300	17.763	12.50
5320	17.767	12.50
5500	17.774	12.50
5580	17.739	12.49
5680	17.794	12.50
5700	17.760	12.49
5720(U-NII 2C)	13.887	11.43
5720(U-NII 3)	3.887	5.90

802.11n_HT20_Ch1

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5180	17.703	12.48
5220	17.688	12.48
5240	17.717	12.48
5260	17.750	12.49
5300	17.726	12.49
5320	17.730	12.49
5500	17.728	12.49
5580	17.776	12.50
5680	17.727	12.49
5700	17.737	12.49
5720(U-NII 2C)	13.859	11.42
5720(U-NII 3)	3.859	5.86

802.11n_HT20_Ch0

Frequency (MHz)	99% BW (MHz)	6dB BW (MHz)
5745	17.725	17.25
5785	17.724	17.49
5825	17.724	17.42

802.11n_HT20_Ch1

Frequency (MHz)	99% BW (MHz)	6dB BW (MHz)
5745	17.715	17.60
5785	17.697	17.52
5825	17.719	17.58

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802.11n_HT40_Ch0

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5190	36.183	15.59
5230	36.213	15.59
5270	36.175	15.58
5310	36.208	15.59
5510	36.104	15.58
5550	36.171	15.58
5670	36.156	15.58
5710(U-NII 2C)	33.097	15.20
5710(U-NII 3)	3.097	4.91

802.11n_HT40_Ch1

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5190	36.224	15.59
5230	36.184	15.59
5270	36.189	15.59
5310	36.178	15.58
5510	36.202	15.59
5550	36.173	15.58
5670	36.247	15.59
5710(U-NII 2C)	33.079	15.20
5710(U-NII 3)	3.079	4.88

802.11n_HT40_Ch0

Frequency (MHz)	99% BW (MHz)	6dB BW (MHz)
5755	36.202	36.27
5795	36.061	35.87

802.11n_HT40_Ch1

Frequency (MHz)	99% BW (MHz)	6dB BW (MHz)
5755	36.184	35.27
5795	36.160	35.46

802.11ac_VHT80_Ch0

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5210	75.643	18.79
5290	75.524	18.78
5530	75.657	18.79
5610	75.524	18.78
5690(U-NII 2C)	72.753	18.62
5690(U-NII 3)	2.753	4.40

802.11ac_VHT80_Ch1

Frequency (MHz)	99% BW (MHz)	10 Log (B) (dB)
5210	75.406	18.77
5290	75.717	18.79
5530	75.491	18.78
5610	75.568	18.78
5690(U-NII 2C)	72.708	18.62
5690(U-NII 3)	2.708	4.33

802.11ac_VHT80_Ch0

Frequency (MHz)	99% BW (MHz)	6dB BW (MHz)
5775	75.674	75.78

802.11ac_VHT80_Ch1

Frequency (MHz)	99% BW (MHz)	6dB BW (MHz)
5775	75.532	75.47

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802.11ax_HE20_Ch0

Frequency (MHz)	RU config	99% BW (MHz)	10 Log (B) (dB)
5180	full	18.989	12.79
5220	full	19.035	12.80
5240	full	18.999	12.79
5260	full	19.008	12.79
5300	full	19.040	12.80
5320	full	18.987	12.78
5500	full	19.010	12.79
5580	full	19.035	12.80
5680	full	19.001	12.79
5700	full	18.996	12.79
5720(U-NII 2C)	full	14.524	11.62
5720(U-NII 3)	full	4.524	6.56

802.11ax_HE20_Ch1

Frequency (MHz)	RU config	99% BW (MHz)	10 Log (B) (dB)
5180	full	18.988	12.78
5220	full	18.996	12.79
5240	full	19.020	12.79
5260	full	19.027	12.79
5300	full	19.072	12.80
5320	full	18.997	12.79
5500	full	19.012	12.79
5580	full	19.043	12.80
5680	full	19.046	12.80
5700	full	19.018	12.79
5720(U-NII 2C)	full	14.515	11.62
5720(U-NII 3)	full	4.515	6.55

802.11ax_HE20_Ch0

Frequency (MHz)	RU config	99% BW (MHz)	6dB BW (MHz)
5745	full	18.977	19.03
5785	full	19.021	19.16
5825	full	19.007	19.00

802.11ax_HE20_Ch1

Frequency (MHz)	RU config	99% BW (MHz)	6dB BW (MHz)
5745	full	19.005	19.02
5785	full	18.970	19.03
5825	full	19.008	19.00

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802.11ax_HE40_Ch0

Frequency (MHz)	RU config	99% BW (MHz)	10 Log (B) (dB)
5190	full	37.564	15.75
5230	full	37.601	15.75
5270	full	37.514	15.74
5310	full	37.568	15.75
5510	full	37.542	15.75
5550	full	37.499	15.74
5670	full	37.602	15.75
5710(U-NII 2C)	full	33.811	15.29
5710(U-NII 3)	full	3.811	5.81

802.11ax_HE40_Ch1

Frequency (MHz)	RU config	99% BW (MHz)	10 Log (B) (dB)
5190	full	37.526	15.74
5230	full	37.563	15.75
5270	full	37.509	15.74
5310	full	37.496	15.74
5510	full	37.527	15.74
5550	full	37.543	15.75
5670	full	37.584	15.75
5710(U-NII 2C)	full	33.788	15.29
5710(U-NII 3)	full	3.788	5.78

802.11ax_HE40_Ch0

Frequency (MHz)	RU config	99% BW (MHz)	6dB BW (MHz)
5755	full	37.542	37.68
5795	full	37.508	37.48

802.11ax_HE40_Ch1

Frequency (MHz)	RU config	99% BW (MHz)	6dB BW (MHz)
5755	full	37.549	37.66
5795	full	37.506	37.47

802.11ax_HE80_Ch0

Frequency (MHz)	RU config	99% BW (MHz)	10 Log (B) (dB)
5210	full	77.029	18.87
5290	full	76.908	18.86
5530	full	76.965	18.86
5610	full	77.007	18.87
5690(U-NII 2C)	full	73.458	18.66
5690(U-NII 3)	full	3.458	5.39

802.11ax_HE80_Ch1

Frequency (MHz)	RU config	99% BW (MHz)	10 Log (B) (dB)
5210	full	76.866	18.86
5290	full	77.051	18.87
5530	full	76.904	18.86
5610	full	77.045	18.87
5690(U-NII 2C)	full	73.537	18.67
5690(U-NII 3)	full	3.537	5.49

802.11ax_HE80_Ch0

Frequency (MHz)	RU config	99% BW (MHz)	6dB BW (MHz)
5775	full	77.024	77.16

802.11ax_HE80_Ch1

Frequency (MHz)	RU config	99% BW (MHz)	6dB BW (MHz)
5775	full	76.940	77.17

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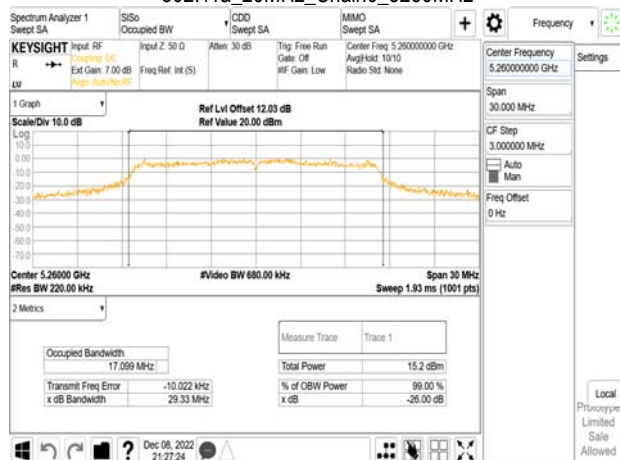
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802.11a_20MHz_Chain0_5180MHz



802.11a_20MHz_Chain0_5260MHz



802.11a_20MHz_Chain0_5220MHz



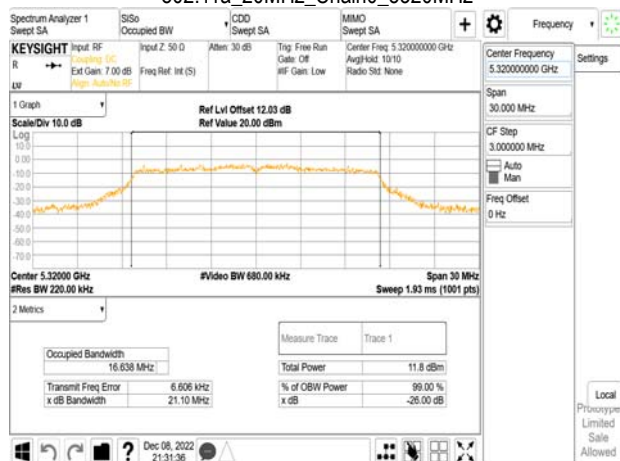
802.11a_20MHz_Chain0_5300MHz



802.11a_20MHz_Chain0_5240MHz



802.11a_20MHz_Chain0_5320MHz



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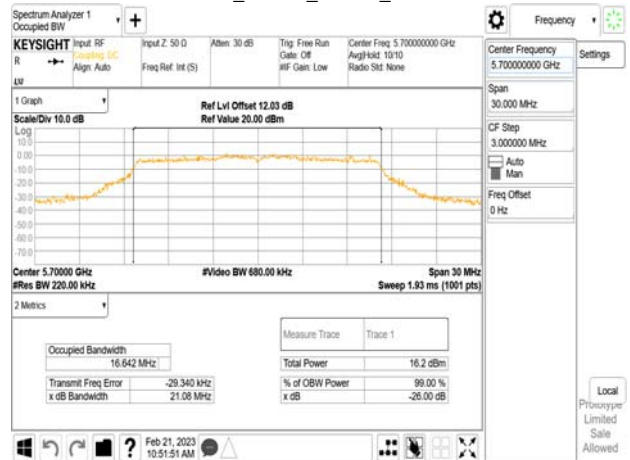
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802.11a_20MHz_Chain0_5500MHz



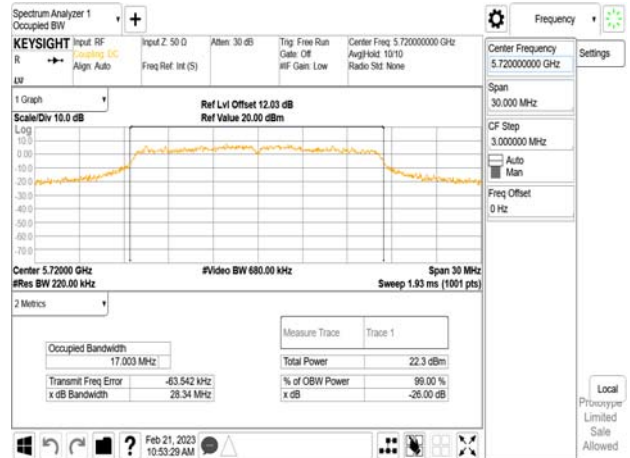
802.11a_20MHz_Chain0_5700MHz



802.11a_20MHz_Chain0_5580MHz



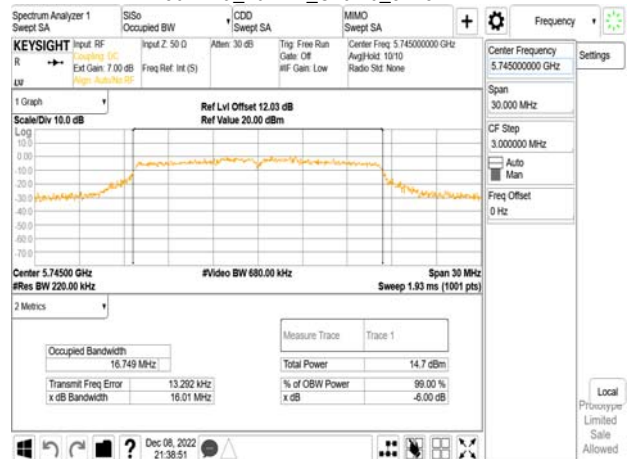
802.11a_20MHz_Chain0_5720MHz



802.11a_20MHz_Chain0_5680MHz



802.11a_20MHz_Chain0_5745MHz

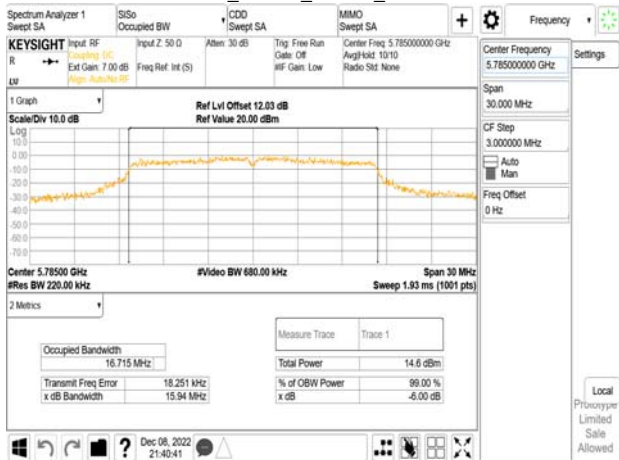


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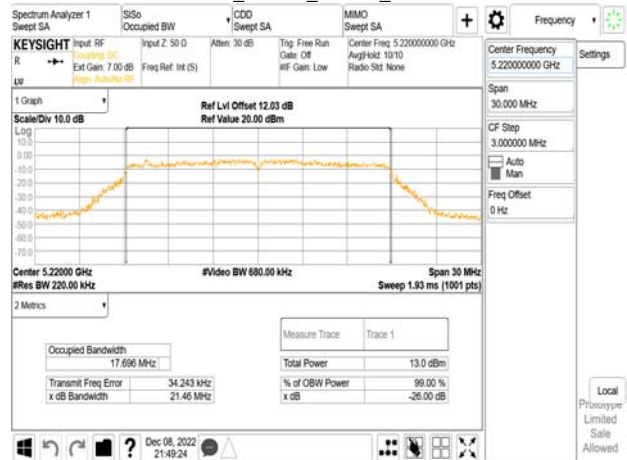
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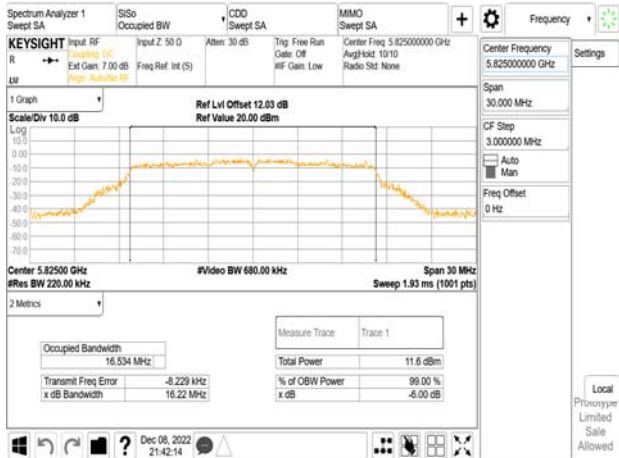
802.11a_20MHz_Chain0_5785MHz



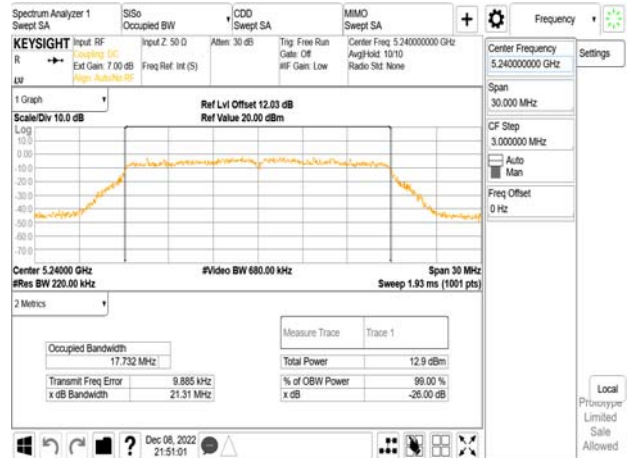
802.11n_20MHz_Chain0_5220MHz



802.11a_20MHz_Chain0_5825MHz



802.11n_20MHz_Chain0_5240MHz



802.11n_20MHz_Chain0_5180MHz



802.11n_20MHz_Chain0_5260MHz

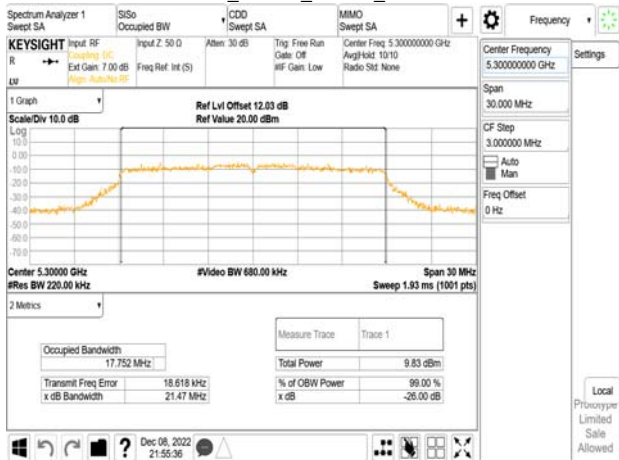


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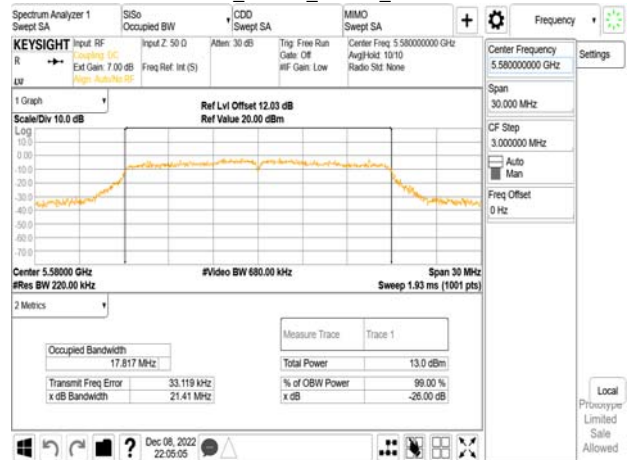
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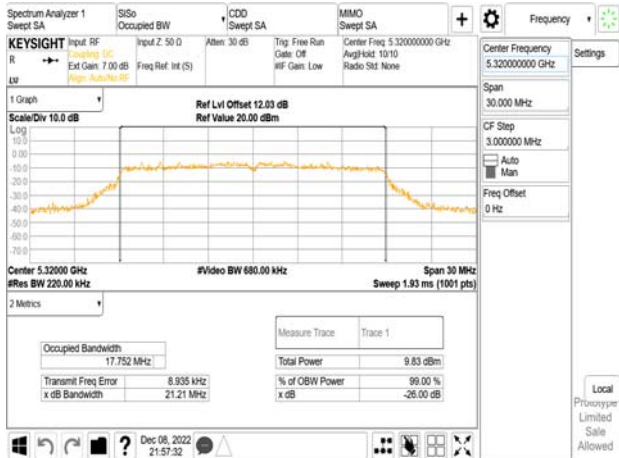
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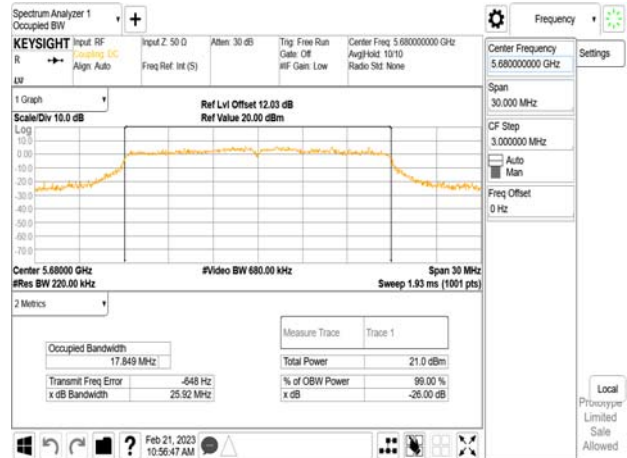
802.11n_20MHz_Chain0_5580MHz



802.11n_20MHz_Chain0_5320MHz



802.11n_20MHz_Chain0_5680MHz



802.11n_20MHz_Chain0_5500MHz



802.11n_20MHz_Chain0_5700MHz



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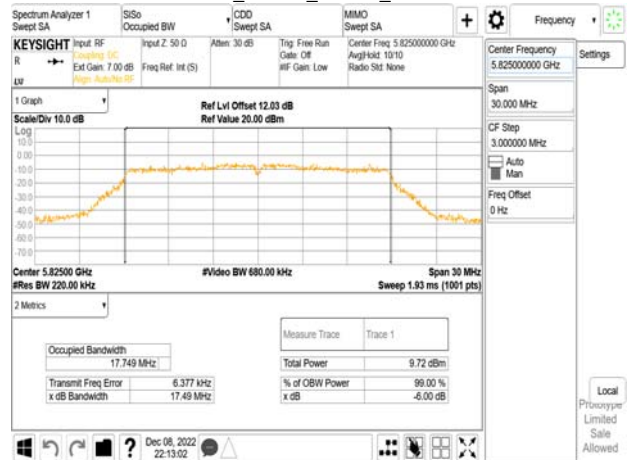
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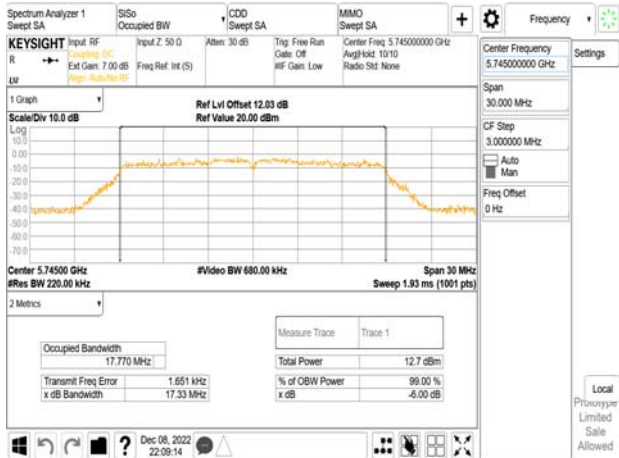
802.11n_20MHz_Chain0_5720MHz



802.11n_20MHz_Chain0_5825MHz



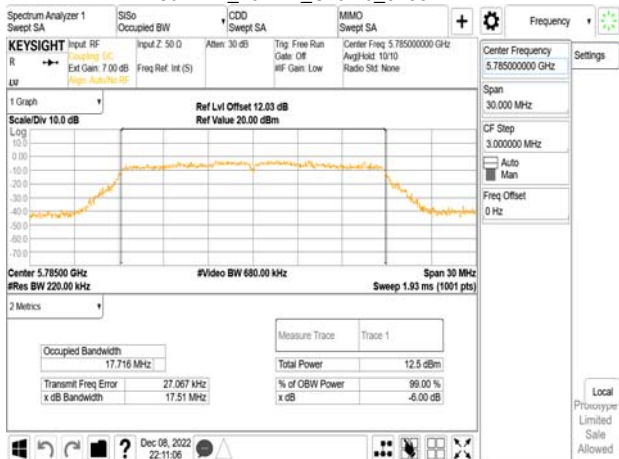
802.11n_20MHz_Chain0_5745MHz



802.11n_40MHz_Chain0_5190MHz



802.11n_20MHz_Chain0_5785MHz



802.11n_40MHz_Chain0_5230MHz

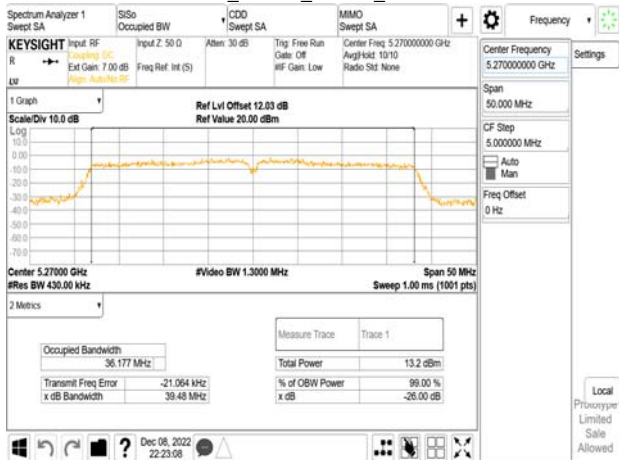


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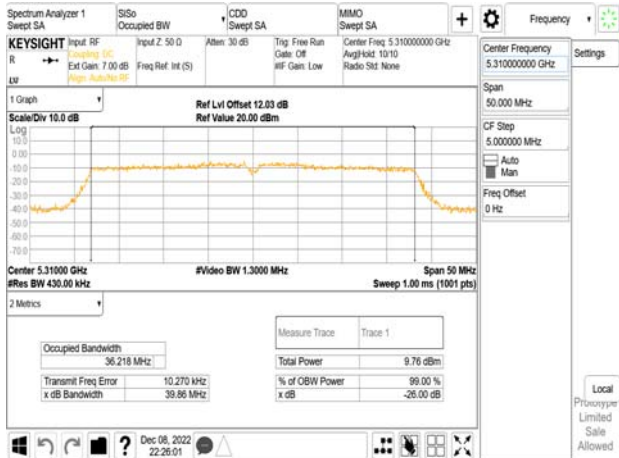
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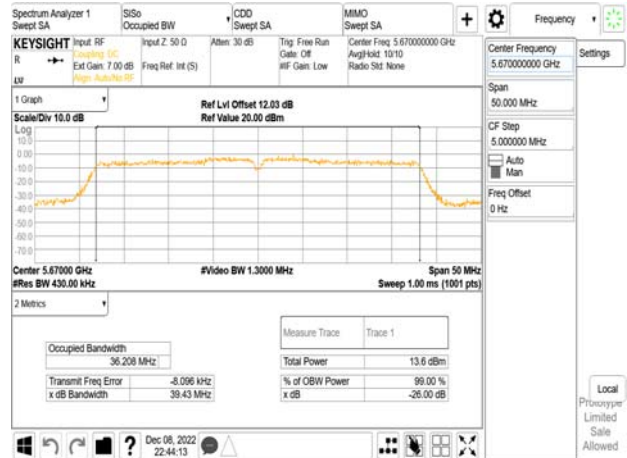
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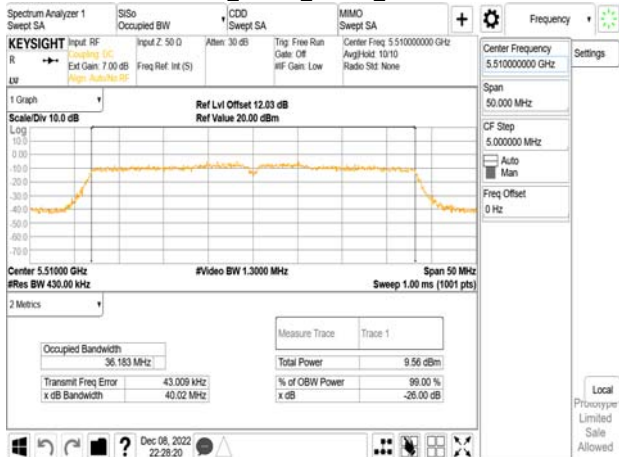
802.11n_40MHz_Chain0_5310MHz



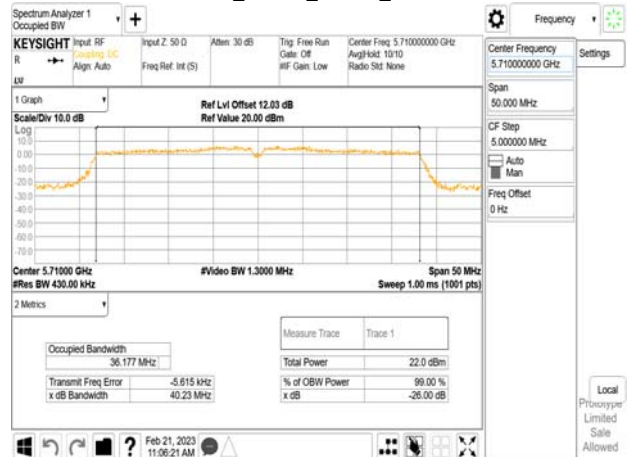
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802.11n_40MHz_Chain0_5510MHz



802.11n_40MHz_Chain0_5710MHz

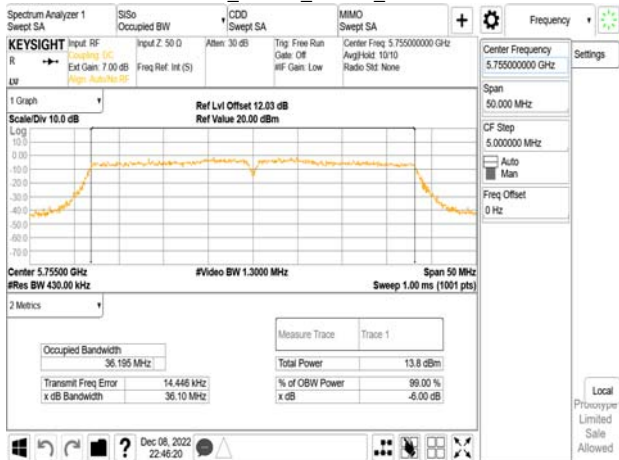


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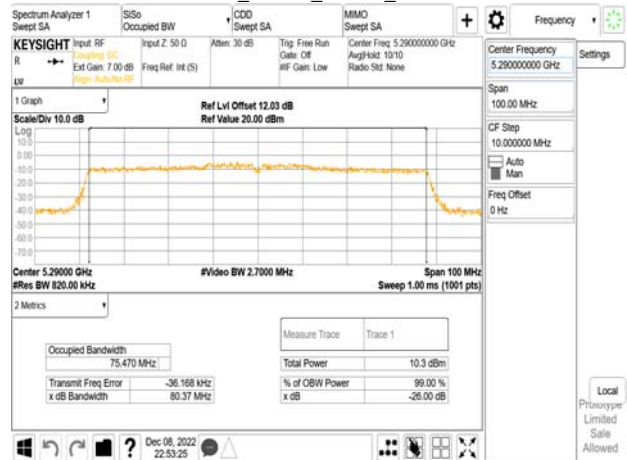
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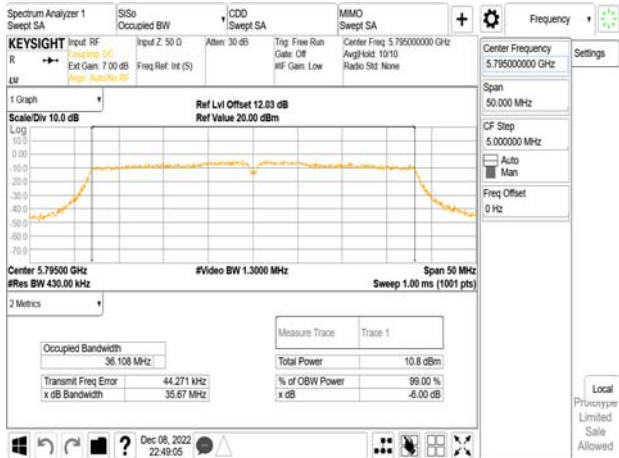
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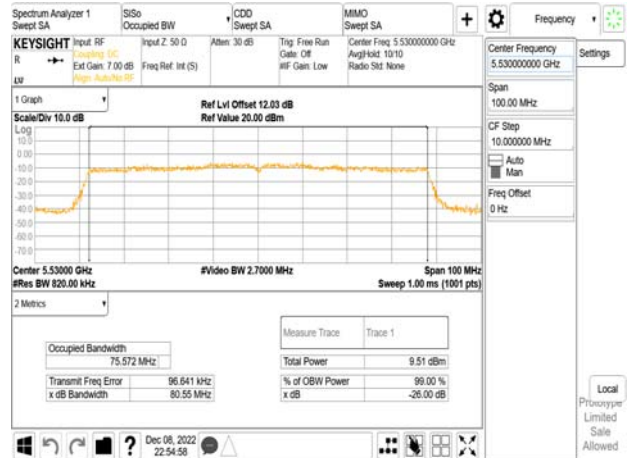
802.11ac_80MHz_Chain0_5290MHz



802.11n_40MHz_Chain0_5795MHz



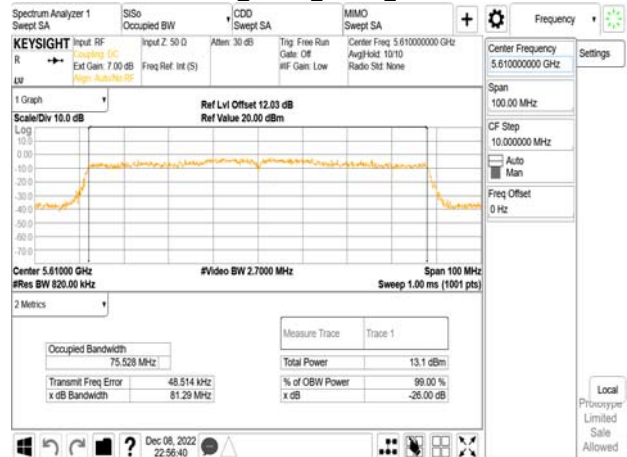
802.11ac_80MHz_Chain0_5530MHz



802.11ac_80MHz_Chain0_5210MHz



802.11ac_80MHz_Chain0_5610MHz

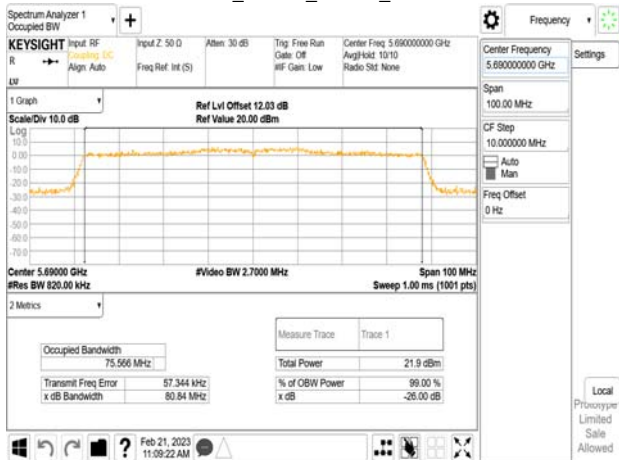


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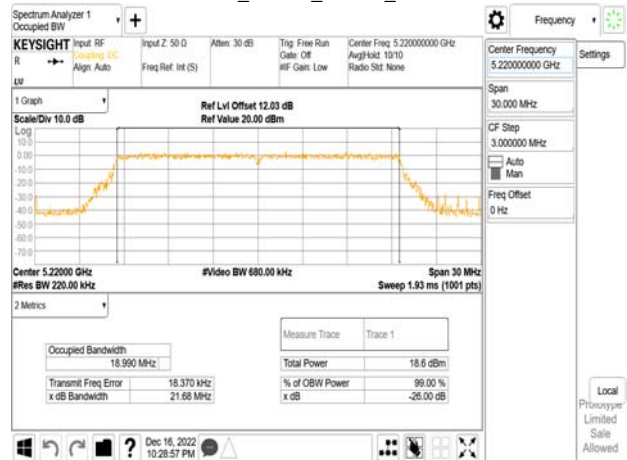
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802.11ac_80MHz_Chain0_5690MHz



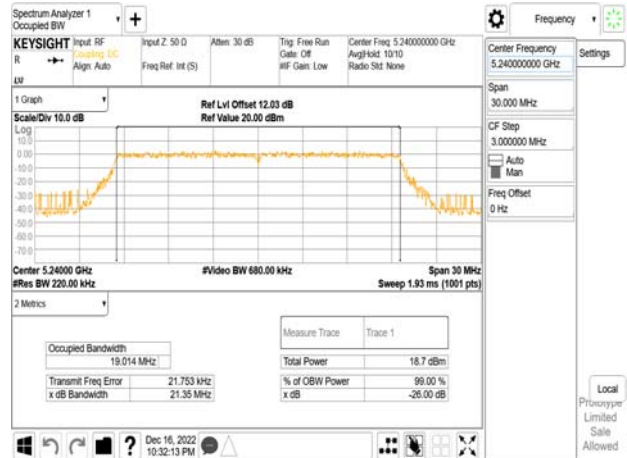
802.11ax_20MHz_Chain0_5220MHz



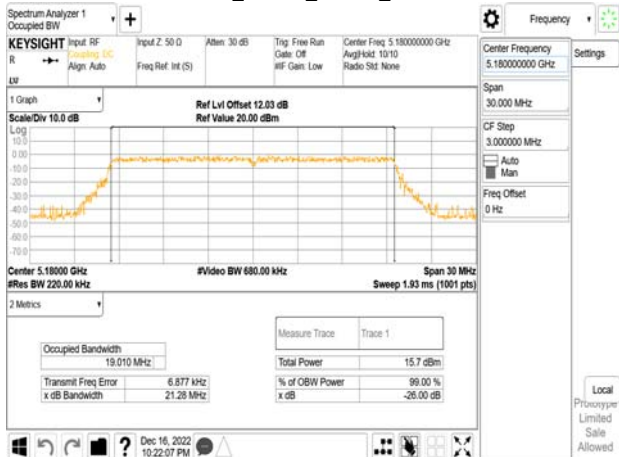
802.11ac_80MHz_Chain0_5775MHz



802.11ax_20MHz_Chain0_5240MHz



802.11ax_20MHz_Chain0_5180MHz



802.11ax_20MHz_Chain0_5260MHz

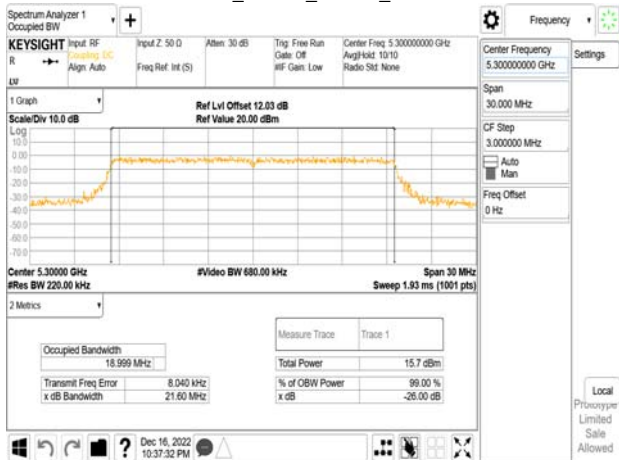


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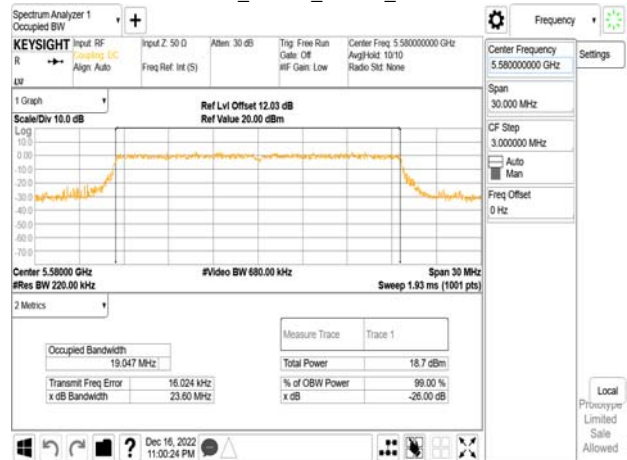
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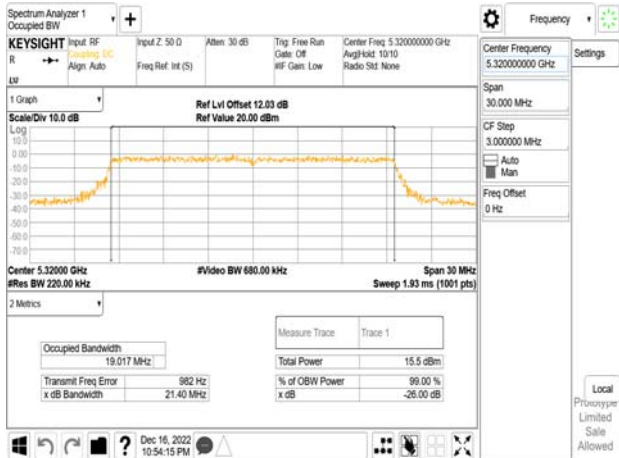
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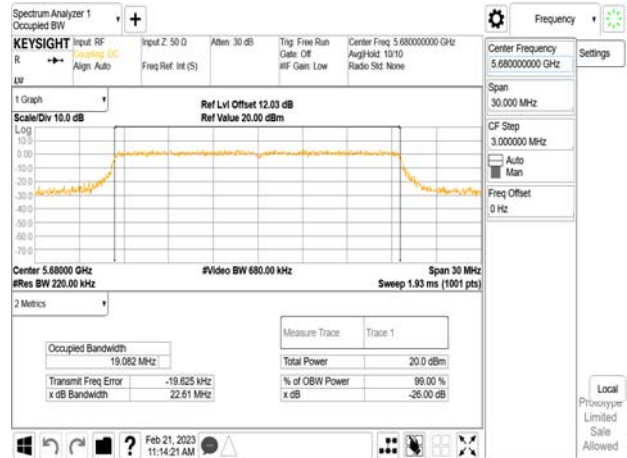
802.11ax_20MHz_Chain0_5580MHz



802.11ax_20MHz_Chain0_5320MHz



802.11ax_20MHz_Chain0_5680MHz



802.11ax_20MHz_Chain0_5500MHz



802.11ax_20MHz_Chain0_5700MHz

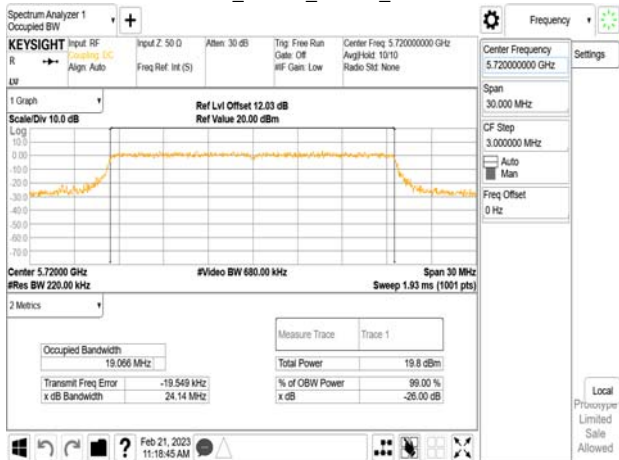


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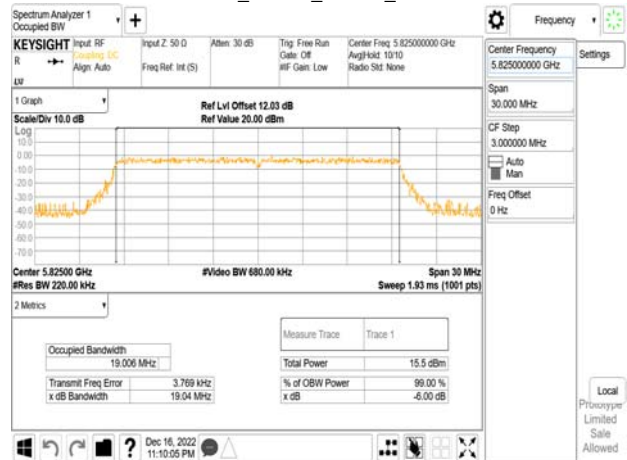
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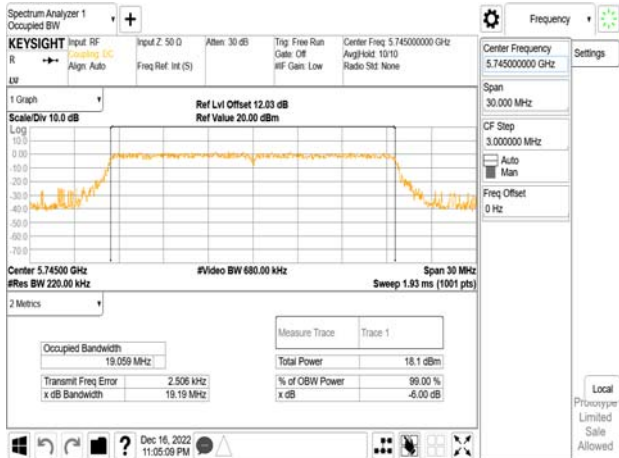
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802.11ax_20MHz_Chain0_5825MHz



802.11ax_20MHz_Chain0_5745MHz



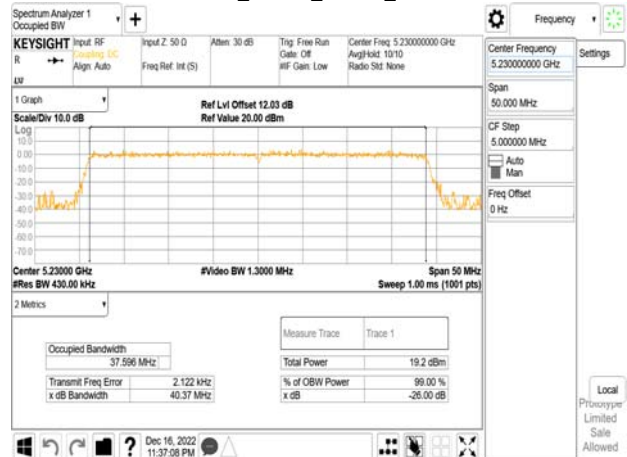
802.11ax_40MHz_Chain0_5190MHz



802.11ax_20MHz_Chain0_5785MHz



802.11ax_40MHz_Chain0_5230MHz



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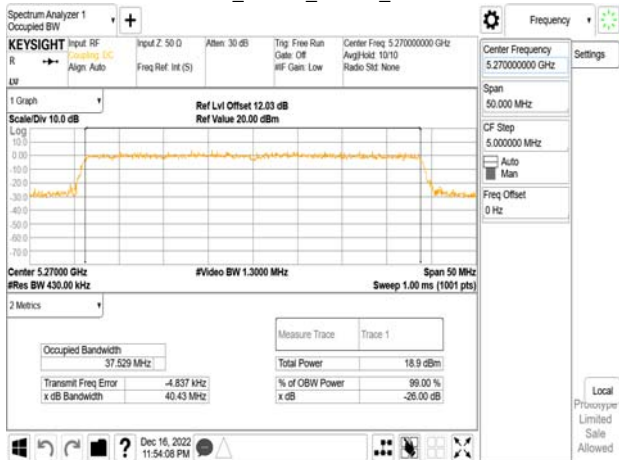
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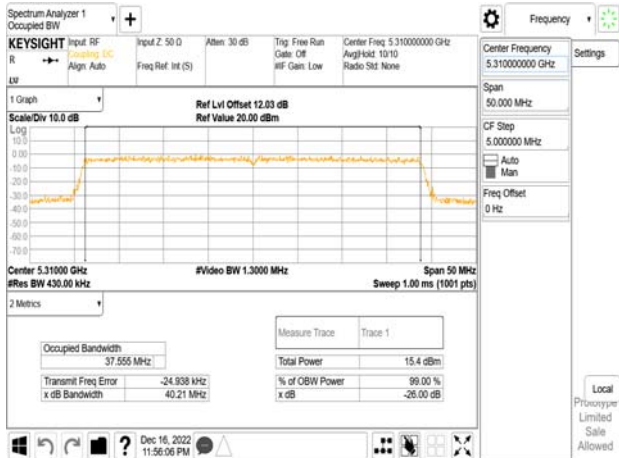
802.11ax_40MHz_Chain0_5270MHz



802.11ax_40MHz_Chain0_5550MHz



802.11ax_40MHz_Chain0_5310MHz



802.11ax_40MHz_Chain0_5670MHz



802.11ax_40MHz_Chain0_5510MHz



802.11ax_40MHz_Chain0_5710MHz

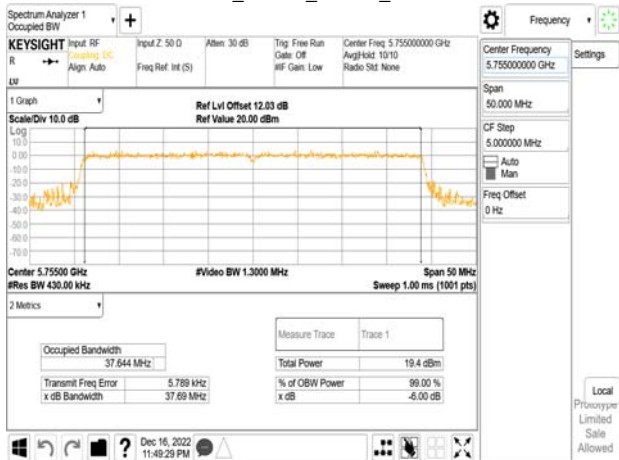


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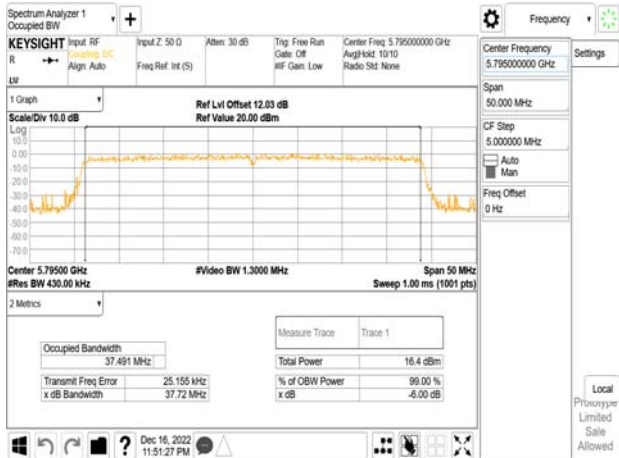
802.11ax_40MHz_Chain0_5755MHz



802.11ax_80MHz_Chain0_5290MHz



802.11ax_40MHz_Chain0_5795MHz



802.11ax_80MHz_Chain0_5530MHz



802.11ax_80MHz_Chain0_5210MHz



802.11ax_80MHz_Chain0_5610MHz



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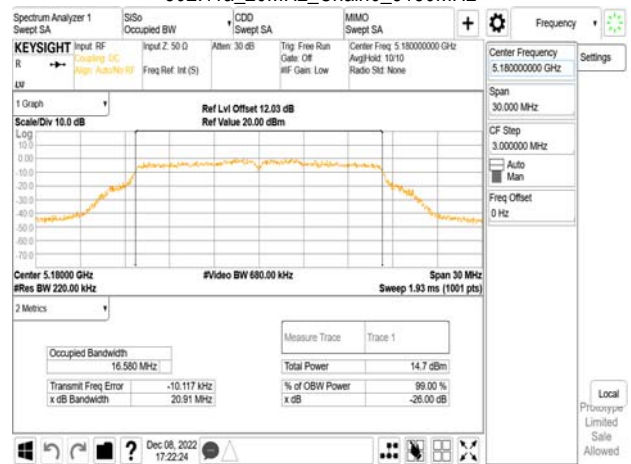
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MIMO

802.11ax_80MHz_Chain0_5690MHz



802.11a_20MHz_Chain0_5180MHz



802.11ax_80MHz_Chain0_5775MHz



802.11a_20MHz_Chain0_5220MHz



802.11a_20MHz_Chain0_5240MHz



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802.11a_20MHz_Chain0_5260MHz



802.11a_20MHz_Chain0_5500MHz



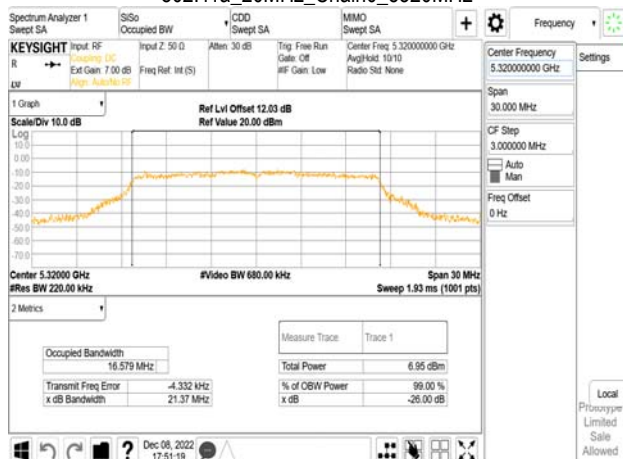
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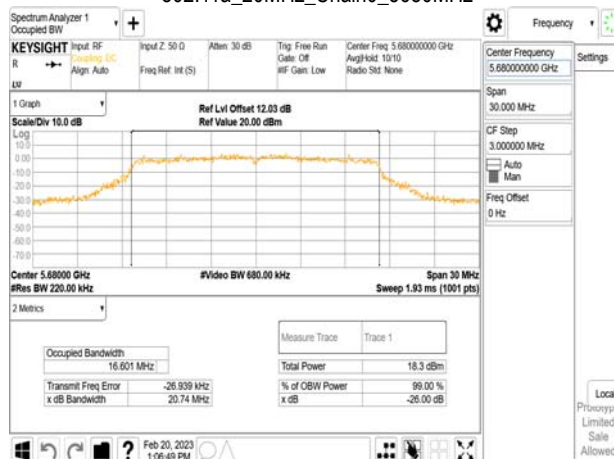
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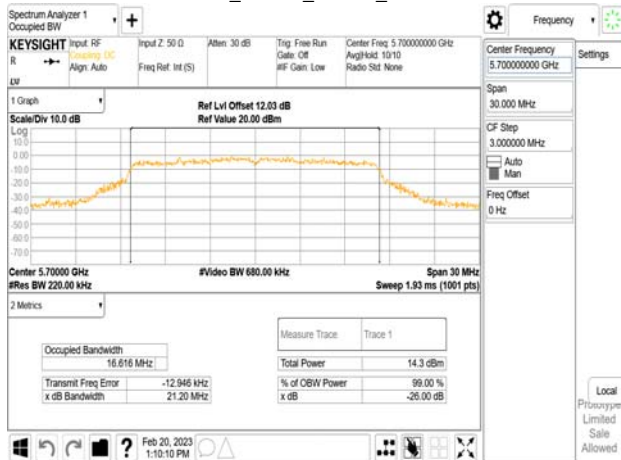


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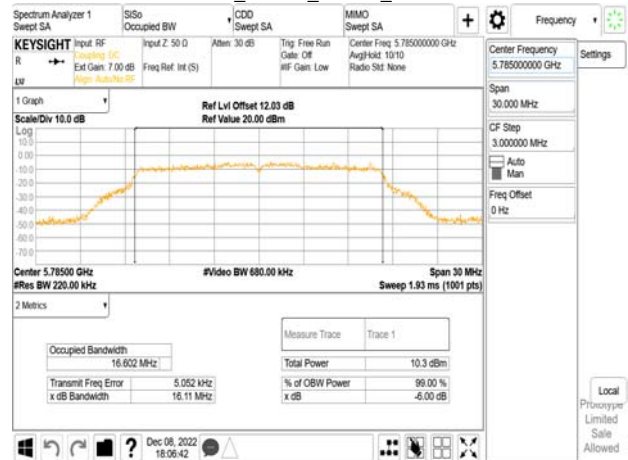
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802.11a_20MHz_Chain0_5700MHz



802.11a_20MHz_Chain0_5785MHz



802.11a_20MHz_Chain0_5720MHz



802.11a_20MHz_Chain0_5825MHz



802.11a_20MHz_Chain0_5745MHz



802.11a_20MHz_Chain1_5180MHz



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802.11a_20MHz_Chain1_5220MHz



802.11a_20MHz_Chain1_5300MHz



802.11a_20MHz_Chain1_5240MHz



802.11a_20MHz_Chain1_5320MHz



802.11a_20MHz_Chain1_5260MHz



802.11a_20MHz_Chain1_5500MHz



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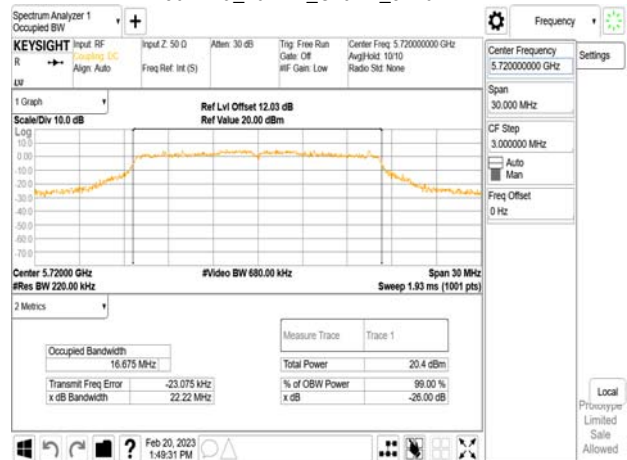
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802.11a_20MHz_Chain1_5580MHz



802.11a_20MHz_Chain1_5720MHz



802.11a_20MHz_Chain1_5680MHz



802.11a_20MHz_Chain1_5745MHz



802.11a_20MHz_Chain1_5700MHz



802.11a_20MHz_Chain1_5785MHz



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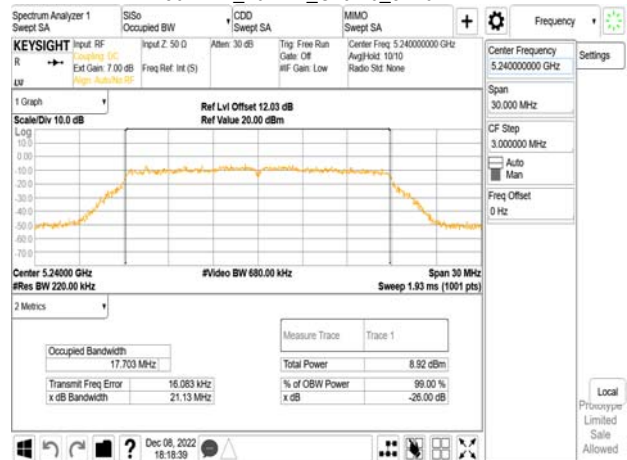
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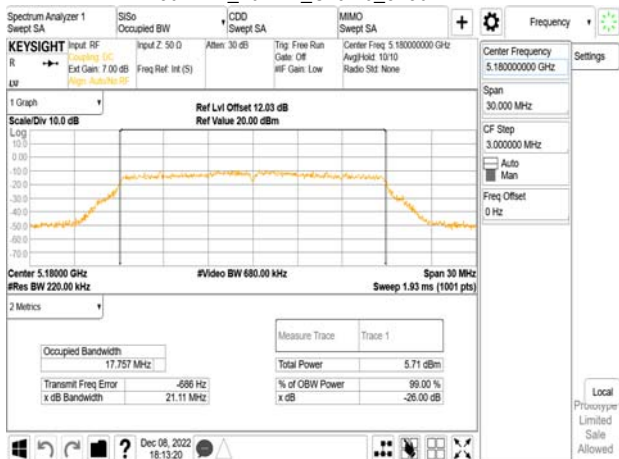
802.11a_20MHz_Chain1_5825MHz



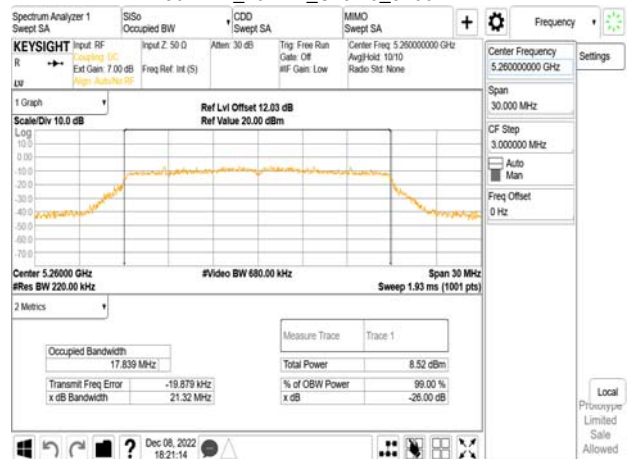
802.11n_20MHz_Chain0_5240MHz



802.11n_20MHz_Chain0_5180MHz



802.11n_20MHz_Chain0_5260MHz



802.11n_20MHz_Chain0_5220MHz



802.11n_20MHz_Chain0_5300MHz

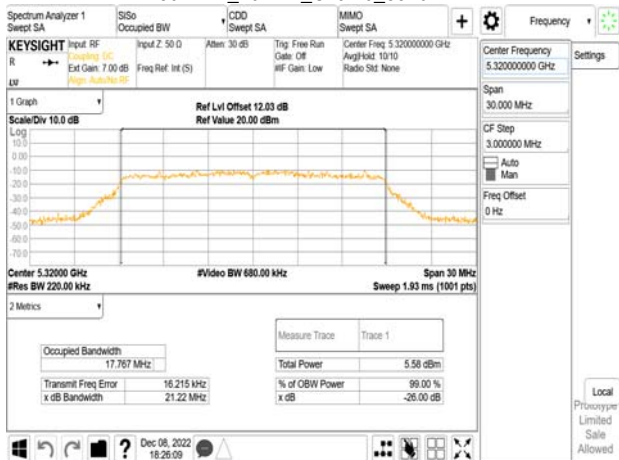


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802.11n_20MHz_Chain0_5320MHz



802.11n_20MHz_Chain0_5680MHz



802.11n_20MHz_Chain0_5500MHz



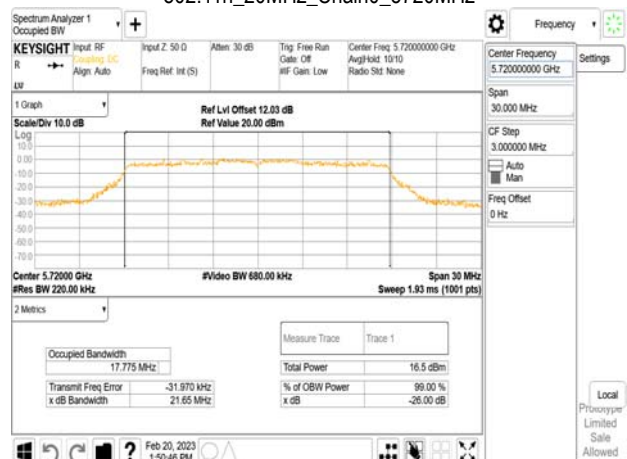
802.11n_20MHz_Chain0_5700MHz



802.11n_20MHz_Chain0_5580MHz



802.11n_20MHz_Chain0_5720MHz

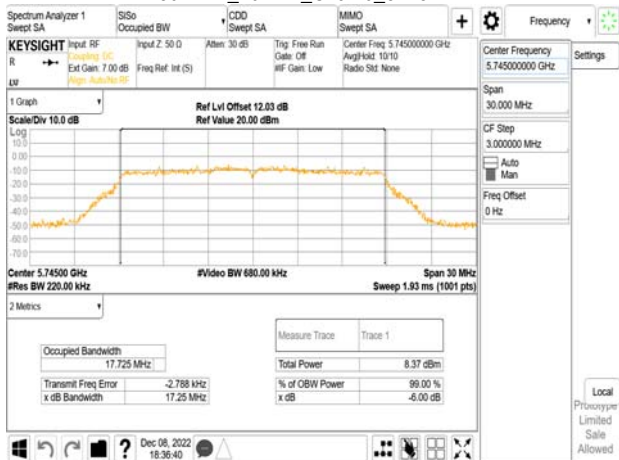


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802.11n_20MHz_Chain1_5220MHz



802.11n_20MHz_Chain0_5825MHz



802.11n_20MHz_Chain1_5240MHz



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802.11n_20MHz_Chain1_5260MHz



802.11n_20MHz_Chain1_5500MHz



802.11n_20MHz_Chain1_5300MHz



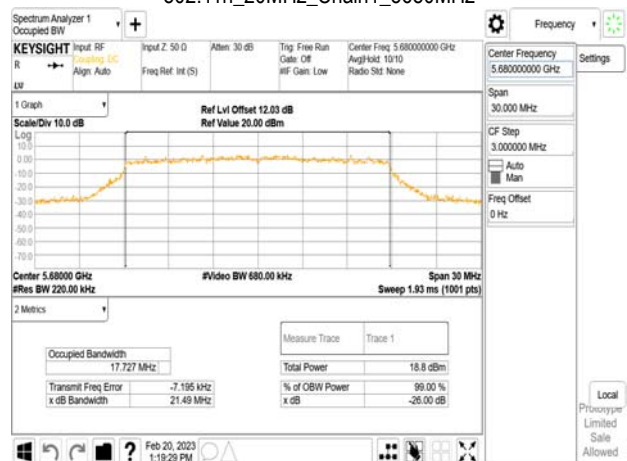
802.11n_20MHz_Chain1_5580MHz



802.11n_20MHz_Chain1_5320MHz



802.11n_20MHz_Chain1_5680MHz



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